Coolpix[®] 5700

At Nikon, we know the experienced digital photographer wants more. More clarity. More range. More speed. More control. We've packed all the features you want into a compact digital camera so powerful, it captures images with a level of speed, quality and color accuracy that truly expands the boundaries of your digital world. The Nikon COOLPIX 5700 features a 5.0 effective Megapixel CCD, storing every digital detail to create large prints with stunning quality. Frame subjects precisely using the new Electronic throughthe-lens Viewfinder, or tilt the Vari-Angle, full-color LCD for comfortable shooting in any position. The world-class ED optics built into the 8x Optical Zoom-Nikkor lens offers a 35mm - 280mm zoom range (35mm equivalent), for the flexibility to capture wide angles and tight close-ups with Super Telephoto Macro. Shoot 3 frames-per-second at full resolution, and save images in RAW data recording format (NEF) so you can adjust image settings on your computer without changing the original unprocessed image. The COOLPIX 5700. Taking digital to the next dimension.

Digital Came	ra Specifications:		
Type of camera	Digital camera E5700	Built-in Speedlight	Automatic pop-up
Effective pixels	5.0 million		Flash shooting distance range: 1.7~13.1ft(W), 1.7~9.2ft(T) Flash control: Sensor flash system
CCD	2/3-inch-type CCD (total pixels: 5.24 million)		Flash modes: 1) Auto Flash, 2) Flash Cancel, 3) Anytime Flash, 4) Night
Image size	2,560 x 1,920 pixels, UXGA-size (1,600 x 1,200), SXGA-size (1,280 x 960), XGA-size (1,024 x 768), VGA-size (640 x 480), 3:2 (2,560 x 1,704) selectable	Accessory shoe	Portrait (Slow Sync. Flash), 5) Red-Eye Reduction Standard ISO 518; lock pin provided prevents Nikon Speedlight from
Lens	8x Zoom-Nikkor; f=8.9-72mm [35mm (135) format equivalent to 35-280mm] /F2.8-4.2 with macro; 14 elements in 10 groups; all elements are made of environmentally friendly glass; Nikon Super Integrated Coating (SIC) applied; two glass molded ED lens elements included		slipping off
		External Speedlight	Hotshoe connects to external Nikon Speedlight SB-80DX/50DX/30/29*/28DX/28/27*/26/ 25/24/23*/22s; built-in Speedlight can be canceled when using external Speedlight(s)
Digital zoom	Up to 4x		*Use with TTL cord SC-17 for Speedlight SB-29/27/23
Autofocus	Contrast-detect TTL AF; 5-Area Multi AF or Spot AF selectable	Playback menu options	 1) 1 frame, 2) Thumbnail (4/9 segments), 3) Slide show, 4) Movie with audio, 5) Enlarged playback (up to 6x); Shooting information; Histogram indication
Focus modes	1) Continuous AF mode (when using LCD monitor), 2) Single AF mode (when not using LCD monitor and/or selectable from shooting menu), 3) Manual from 1.2 in. to infinity (⇔) with Focus Confirmation Indication		and highlight point display; Hide and protect attributes can be set to each image; Focus confirmation indication; RAW image playback
Focus range	19.7 in. to infinity (∞); 1.2 in. to infinity (∞) in Macro mode	Interface	USB 1.1
Viewfinder	180,000-dot Electronic viewfinder (EVF); diopter adjustment: -4 ~ +1m ⁻¹ ; frame coverage: 97% (Through, Freeze), 100% (Play)	I/O terminal	Power input, Audio/Video output (NTSC or PAL selectable), Digital terminal (USB 1.1/Remote Cord)
LCD monitor Storage	1.5-in., 110,000-dol, Low-lemp. polysilicon TFT LCD (LED backlight); brightness/hue adjustment System: EXIF 2.2 file (uncompressed TIFF or compressed JPEG)	Power requirements	One Rechargeable Li-ion Battery EN-EL1 (included), One 6V 2CR5/DL245 lithium battery (optional), Six 1.5V LR6 (AA-size alkaline) batteries* with Battery Pack MB-E5700 (optional), AC Adapter EH-53 (optional) *1.5V Lithium, 1.2V NiMH, or 1.2V NiCd batteries can also be used.
Storage	Design rule for Camera File system (DCF), Digital Print Order Format (DPOF), QuickTime Motion JPEG (Movie)	Battery life	Approx. 90 min. when using LCD monitor and EN-EL1 battery at normal temperature ([68°F] 20°C)
	Media: CF Card Type I/II, 512MB/1GB Microdrive" Card Number of frames with 16MB CF Card (approx.)	Dimensions (W x H x D)	4.3 x 3.0 x 4.0 in.
	Image Size: FULL UXGA SXGA XGA VGA 3:2	Weight (without battery)	Approx. 16.9 oz.
	HI 1 — — — 1 RAW 1 — — — — — FINE 6 16 24 37 86 7 NORMAL 12 31 47 69 144 14 BASIC 25 59 86 121 229 27	Included accessories	Lens Cap LC-CP10, Camera strap, AV cable, Nikon Coolpix Starter Memory Card, USB cable UC-E1, Rechargeable Li-ion Battery EN-EL1, Battery Charger MH-53, NikonView 5 (COOLPIX) CD-ROM including ArcSoft* Software Suite: PhotoStudio*, VideoImpression*, Panorama Maker*, and PhotoBase* for PDAs
User setting	1) Automatic mode (default): Custom mode (three combinations of mode settings can be memorized in #1-#3), 2) White Balance, 3) (Exposure) Metering, 4) Continuous (Shooting), 5) Best Shot Selector (BSS), 6) Image Adjustment (Auto/Normal/More Contrast/Less Contrast/Lighten/Darken), 7) Saturation Control (-2 ~ +1/Black & White), 8) Lens, 9) Exposure Options (AE Lock, Maximum bulb duration 1 min./5 min.), 10) Focus Options, 11) Image Sharpening, 12) Auto Bracketing, 13) Noise Reduction, Clear Image 14) Quick Response	Optional accessories	Wideangle Converter WC-E80*, Telephoto Converter TC-E15ED*, Step Down Ring Lens Adapter UR-E8, Lens Hood HR-E5700, PC Card Adapter EC-AD1, Battery Pack MB-E5700, AC Adapter EH-53, Remote Cord MC-EU1 and Nikon Capture 3 CD-ROM
		System requirements for Macintosh	OS: Mac* OS 9.0 - 9.X (only built-in USB ports supported), Mac* OS X (10.1.2 or later) Models: iMac*, iMac* DV, Power Macintosh*, G3 (Blue & White), Power Mac* G4 or later: iBook*, PowerBook*, G3 or later (only built-in USB ports supported) RAM: 64MB (124MB or more recommended when using RAW data) Hard disk: 25MB required for installation, with additional amount equivalent to twice the capacity of the camera memory card plus 10MB required when NikonView 5 is running Display: 800 x 600 with thousands of colors (Millions of colors recommended) Others: CD-ROM drive required for installation
Capture modes	Single, 2) Continuous H (3 fps; up to 3 frames), 3) Continuous L (1.5 fps), Multi-Shot 16 (consecutive 16 frames at 3 fps), 5) Ultra High-speed Continuous (QVGA-size images; 30 fps; number of frames selectable, up to 100 frames), 6) Movie with audio (QVGA-size images; 15 fps; up to 60 sec.)		
Shutter	Mechanical and charge-coupled electronic shutter; 1/4,000 to 8 sec. (when aperture is stopped down more than 1 1/3 steps from maximum aperture); Bulb time limit (up to 5 minutes)	NikonView 5 System requirements for PC	<u>OS</u> : Windows* 98SE, Windows* Me, Windows* 2000 Professional, Windows* XP Home Edition, Windows* XP Professional pre-installed model <u>Models</u> : Only models with built-in USB ports supported
Aperture	7-blade iris diaphragm; 10 steps in 1/3 EV increments		CPU: Pentium® 300 MHz or faster RAM: 64MB (128MB or more recommended when using RAW data)
Exposure control	Programmed Auto with Flexible Program [P], 2) Shutter-Priority Auto [S], Aperture-Priority Auto [A], 4) Manual [M]; Exposure Compensation (+/-2 EV in 1/3 EV steps); Auto Exposure Bracketing (3 or 5 frames within +/-2 EV)		<u>Hard disk:</u> 25MB required for installation, with additional amount equivalent to twice the capacity of the camera memory card plus 10MB required when NikonView 5 is running <u>Display:</u> 800 x 600 with High Color (800 x 600 with True Color recommended)
Exposure metering	4-mode TTL metering; 1) 256-segment Matrix , 2) Center-Weighted , 3) Spot , 4) Spot AF Area	Product Number:	Others: CD-ROM drive required for installation 2504 UPC code 018208255047
Exposure range	EV -2.0 ~ +18.0 (W), EV -0.5 ~ +18.0 (T) (ISO 100 equivalent)		
Sensitivity (approx.)	ISO 100 equivalent; 100, 200, 400, 800, and Auto (can be controlled in any exposure mode)	www	Additional accessories can be found at v.nikoncoolpix.com on the Coolpix 5700 page
White balance	Matrix Auto White Balance with TTL control, 2) 5-mode Manual with fine tuning (Fine/Incandescent/Fluorescent/Cloudy/Speedlight), 3) Preset, 4) White Balance Bracketing	D	ArcSoft (ArcSoft)
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10 sec. or 3 sec. duration

Self-timer

8x Optical Zoom-Nikkor **5.0** Effective Megapixel CCĎ

through-the-lens Viewfinder

Speedlight

Rugged Magnesium Alloy Body

www.nikoncoolpix.com

Nikon.

DIGITAL CAMERA

ED Lens

Electronic

Auto Pop-up

TAKING DIGITAL TO THE NEXT DIMENSION

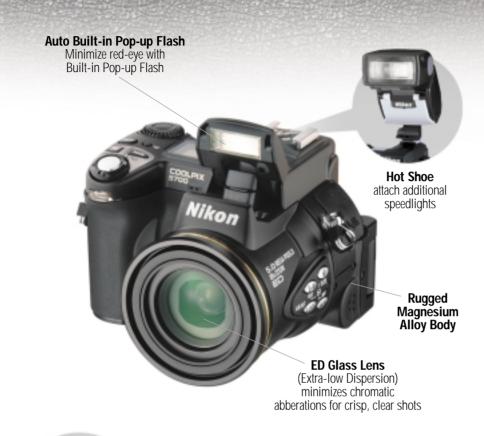
Electronic

through-the-lens

Coolpix Digital Cameras Designed for the photographer in you

Key Features and Benefits:

- Powerful 8x Optical Zoom-Nikkor Lens provides an equivalent zoom range of 35mm-280mm in 35mm photography for even greater magnification.
- Two ED (Extra-low Dispersion) lens elements minimize chromatic aberration for crisp, clear shotseven as close as 1.2 inches in Macro shooting mode or with Super-telephoto Macro.
- **5.0 Megapixel CCD** with multiple image quality settings offers a maximum resolution of 2.560 x 1,920 pixels. Print images as large as 16" x 20" and beyond with outstanding image quality.
- Electronic Viewfinder (EVF) for through-the-lens viewing employs a 180,000-dot polysilicon TFT LCD with an anti-reflective coating for enhanced frame coverage and bright previews.
- RAW image data recording mode (NEF, Nikon Electronic File) for increased image quality and enhanced post-processing potential. Capture the image now, and change settings later.
- Flexible exposure controls with top shutter speed of 1/4,000 sec. in every mode. Enhance your creativity with four exposure modes-Program, Shutter Priority, Aperture Priority, and Manual-and take total control of every shooting situation.
- Continuous Shooting modes Take up to three consecutive full-size pictures at 3 frames per second (Continuous High mode), or at 1.5 frames per second (Continuous Low mode).
- **Best Shot Selector** (BSS) automatically selects the "sharpest" image from a series of consecutive
- **TTL White Balance** provides excellent, automatic measurement of any scene's white balance, and makes the proper adjustment according to prevailing conditions.
- **Record video** for up to one full minute, with sound.
- Plug-and-play downloading Connect your camera via the standard USB interface, and it instantly appears on your screen as another hard disk, for the fast, easy transfer of digital photos.
- Bundled NikonView 5 browser software makes it simple to organize, retrieve and print images, create a slideshow, or share pictures via e-mail or the Web.
- Rechargeable Lithium-ion Battery EN-EL1 is included with the COOLPIX 5700, and provides approximately 90 minutes of continuous operation when fully charged.
- ArcSoft® Software Suite allows you to edit still images and video files, create panoramic scenes from multiple pictures, and even store and view images on your PDA.





Multi **Autofocus**

5-Area

Quick Review

1.5" LCD Monitor with Quick Review lets you

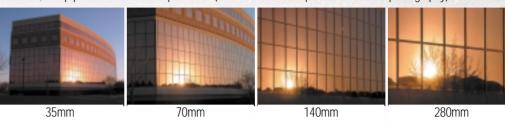


Includes Nikon **Coolpix Starter** Memory Card Use type I&II CompactFlash" cards including 512MB/1GB IBM® Microdrive

Vari-Angle LCD monitor lets you shoot at any angle

Superior 8x Optical Zoom-Nikkor lens with ED Glass

Get close, sharp photos with this compact lens. (35mm – 280mm equivalent in 35mm photography).



Super-telephoto Macro Increase your working distance



Accessible through the Shooting Menu



Five Area **Autofocus**



Saturation Mode Control color saturation



Noise Reduction Mode Minimize digital artifacts in long exposures



White Balance Bracketing Ensure proper color balance

Everything you need to get started:



- Lens Cap LC-CP10
- Camera Strap
- Audio/Video Cable
- Nikon Coolpix Starter Memory Card
- USB Cable UC-F1
- Rechargeable Li-ion Battery EN-EL1
- Battery Charger MH-53
- NikonView 5 CD-ROM



Optional Accessories:



28mm Wideangle Converter Lens

TC-E15ED*





Step Down Ring Lens Adapte













* reauires UR-E8